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- (71) Applicant (for all designated States except US): FCI [FR/FR]; 145/147 rue Yves Le Coz, F-78000 Versailles (FR).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): MORLION, Danny, Louis, Cornelius [BE/BE]; Kriekerijstraat 30, B-9040 Gent (BE). VAN KOETSEM, Jan, Peter, Karel [BE/BE]; Wijnakkerslaan 10, B-9150 Bazel (BE). VAN DER STEEN, Hendrikus, Petrus, Gijsbertus [NL/NL]; Litserstraat 60B, NL-5275 BW Den Dungen (NL).

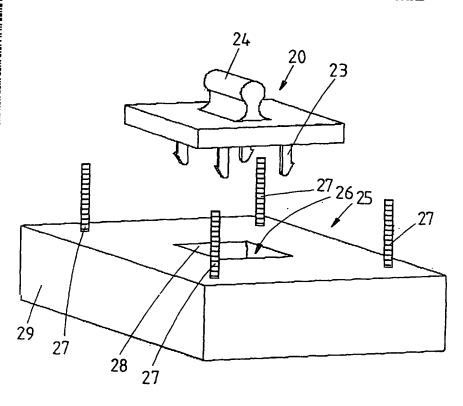
- (74) Agents: DE VRIES, Johannes, Hendrik, Fokke et al.; Overschiestraat 180, NL-1062 XK Amsterdam (NL).
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(54) Title: ASSEMBLY OF A PROTECTION COVER AND A CIRCUIT BOARD



(57) Abstract: The invention relates to an assembly of a protection cover (1; 20; 30) and a circuit board (7; 29; 34) comprising one or more optical conductors (8; 36). The optical conductors (8; 36) are embedded in said circuit board (7; 29; 34), said circuit board (7; 29; 34) comprising an optical cavity (9; 26; 37) exposing at least a part of said embedded optical conductors (8; 36) and said protection cover (1; 20; 30) is adapted to use said optical cavity (9; 26; 37) as a reference. The invention further relates to a protection cover (1; 20; 30) and a circuit board (7; 29; 34) for use in the assembly.

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